

ABSTRACT OF THE DISCLOSURE

CERIUM ORGANIC COLLOIDAL DISPERSION AND ELEMENT  
SELECTED FROM RHODIUM AND PALLADIUM AND USE THEREOF AS  
5 AN ADDITIVE TO DIESEL FUEL FOR INTERNAL COMBUSTION  
ENGINES

The inventive colloidal dispersion comprised cerium  
compound particles, an acid and an organic phase and is  
10 characterized in that it also comprises a compound of  
at least one element selected from rhodium and  
palladium. According to variants, the dispersion  
comprises particles of a compound of cerium, another  
rare earth and/or iron. The inventive dispersion can be  
15 used as an additive to diesel fuels for diesel engines